

# ANCHORAGE AMATEUR RADIO CLUB

PRESIDENT- LANCE DUNBAR-AL7BK-337-6297

CLUB PHONE:345-0719

SEPT. 1985

## "EVENTS"



- Sept. 4 VEC Testing - Boys Club - 6:30 p.m.  
Sept. 6 General Meeting 7:00 p.m. ACC  
Sept. 7 Arts Fair - Also, Walk for Critters  
Sept. 11 AARC Board Meeting - 2805 Bering St. 7:00 p.m.  
Sept. 14-15 Flea Market! 4109 Old Seward Highway.  
V.E.C. Testing both days VEC booth.  
Sept. 28 P.A.R.K.A. 1:00 p.m. Place to be announced.



DATE: SEPT. 14 & 15, 1985  
TIME: 10:00 TO 6:00 SATURDAY  
10:00 TO 5:00 SUNDAY

PLACE: GREATLAND APPLIANCE BLDG.  
4109 OLD SEWARD HIGHWAY

DON'T FORGET THE GREAT FLEA MARKET BANQUET ON SATURDAY NIGHT AT THE HOF BRAU HOUSE, LOCATED IN THE MALL BENEATH THE PENNEY'S PARKING GARAGE ON 6TH AVE. IT'S THE HOF BRAU'S FAMOUS AND FABULOUS BUFFET, FOR ONLY \$17.00. CALL EITHER LINDA HARMON 333-4754 OR RICK MARVIN 277-6741 FOR RESERVATIONS & INFO.

SOLD THOSE RAFFLE TICKETS YET? GREAT PRIZES THIS YEAR. 1ST PLACE WINNER GETS A CHOICE OF \$1,500.00 CASH OR A HAWAIIAN VACATION FOR TWO AT KAUAI COMPLETE WITH CAR RENTAL & LODGING! 2ND PRIZE IS \$1,000. - 3RD IS \$800. - 4TH IS \$500 AND 5TH IS \$300. ONLY 1,250 TICKETS WERE PRINTED. THERE ARE SUPER PRIZES FOR THE LUCKY PEOPLE WHO SOLD THE WINNER'S TICKETS TOO - RANGING FROM \$25.00 TO \$200!! . . WITH THE ONE SELLING THE MOST TICKETS RECEIVING \$250.00

FLASH! . . THE CLUB IS IN DESPERATE NEED OF THREE CONTROL OPERATORS!  
THREE GOOD OPERATORS HAVE LEFT, OR ARE LEAVING.

IF INTERESTED. . .CONTACT RICK MARVIN KL7YF.

EDITOR: BONNIE JENNINGS-NL7DF 243-1146  
8035 LLOYD DR  
ANCHORAGE, ALASKA 99502



# AMATEUR RADIO

## CLASSES



### TECHNICIAN-GENERAL-ADVANCED

The Anchorage Community College, Eagle River Extension, is offering a 3 credit course for obtaining a General or Technician Class Amateur Radio License, and a 1 credit course for learning the International Morse Code. Classes are 15 weeks.

ET 101    FUNDAMENTALS OF HAM RADIO    3 CREDITS

ET 102    INTERNATIONAL MORSE CODE    1 CREDIT

LOCATION:    Kiska Hall, Fort Richardson - Room 8  
ET 101 will meet Thursdays beginning Sept. 12, 1985 from 1830-2130 hrs.  
ET 102 will meet Wednesdays beginning Sept. 11, 1985 from 1815-1915 hrs.

REGISTRATION:  
Registration is now open. PLEASE SIGN UP EARLY. For registration information, please call Sandy at Ft. Richardson, 428-1228.  
Since the International Morse Code is a requirement for obtaining an Amateur License, it is recommended to sign up for both classes.

The required instructional materials are:

1. Amateur Radio Theory Course, AMECO Publishing Corp.
2. The ARRL Technician/General Class License Manual for the Radio Amateur, ARRL, publisher.

Optional reading material is: The Radio Amateur's Handbook, ARRL, publisher.

For both ET 101 and ET102, we strongly recommend the following cassette tapes. Each set consists of two tapes, sides 1 & 2 and sides 3 & 4:

- Set 1: Codemaster CM-1                      Morse Code up to 9 words per minute (wpm).  
Set 2: Codemaster CM-1 1/2                  Morse Code up to 17 wpm.

The books and code tapes can be purchased at Electronics Supply Center (Radio Shack) in Mountain View, phone 277-2142.

THE MORSE CODE REQUIREMENT IS THE BIGGEST STUMBLING BLOCK FOR MOST ASPIRING HAMS!!

It is therefore suggested that prospective students buy the code tapes NOW and START LEARNING !!!

There may be another class-ET293A Intermediate Ham Radio Fundamentals-for obtaining an Advanced Class Amateur License. This class has the prerequisite of a Technician or General License or ET101. If you are interested please contact Linda Harmon 333-4754. The class will be on Tuesdays beginning Sept. 10 from 1830-2030 hrs. at Kiska Hall, Room 8. THERE MUST BE 15 STUDENTS TO HOLD THIS CLASS.

The instructor for these classes will be:  
WILSE MORGAN, KL7CQ                  phone 345-1061



25 July 1985

## KL7AA/R AUTOPATCH AND AUTODIALS.

There are 3 autopatches related to the KL7AA Repeater. We'll break these down into two distinctive types. The first type is the EMERGENCY AUTODIAL. These are 10 numbers permanently stored into memory of emergency services which may be needed in a hurry.

To dial an EMERGENCY AUTODIAL NUMBER:

Key the radio, ID yourself & the repeater (KL7AA/R)  
Then key:

911	Emergency
912	Anchorage City Police Dispatch
913	Alaskan State Troopers Dispatch
914	Elmendorf Security Police
915	Fort Richardson Security Police
916	Enstar Natural Gas Dispatch
917	FAA Anchorage Flight Service
918	Anchorage Traffic Lights Dispatch
919	AARC Club Record-A-Phone
910	Anchorage City Operator

After dialing the number, release the PTT button on your radio. The rpt. will respond with the location. i.e. 911, APD, AST, etc.

You'll have 10 minutes to pass your traffic. (this time can be extended by a control operator - who normally will be alerted to the start of an emergency patch) BUT you must not talk for more than 45 seconds, NOR must you let the party on the phone talk for more than 45 seconds. This means either key up and release quickly every 45 seconds, or unkey and rekey every 45 seconds, depending on who is doing the talking.

When you are done with the patch, Dial #, and ID yourself & the repeater once again.

The next 2 patches are much the same in operation. The first is the STANDARD AUTOPATCH. To access the standard autopatch, key your radio and ID both yourself and the repeater (KL7AA/R), release and key again, and in one continuous transmission, dial \* and the seven digit number, (i.e. to dial 345-1234, you would key your radio and dial \*345-1234.) When you unkey your radio, the repeater will respond with "AP" signifying Auto Patch. If you are positive that you've dialed the correct number, QUICKLY key and release your PTT (for about a count of one thousand and one). If you are not sure, WAIT. The repeater will then read back your number. Once you have done the mike click, the patch will mute the tones being sent down the phone line, the next thing you will hear out of the repeater is the phone ringing. Once again, there is a 45 second use timer, which means that neither you or your phone party may talk for more than 45 seconds without a break. Just remember to key and release or release and key once every 45 seconds. This patch has a 5 minute limit on it. At 4 minutes & 30 seconds you will hear a message "thirty seconds left". If you do not finish your patch & disconnect in the remaining 30 seconds, the repeater will automatically dis-

connect you. Once again, when you are finished with the patch, dial "#" to disconnect, ID yourself and the repeater.

A thought to pass on in the middle of this discussion. REMEMBER THAT YOU CONTROL WHAT IS SAID OVER THE AUTOPATCH. If something improper to Amateur Radio comes out on the phone line (music on hold, commercial announcement, foul language, etc.) all you need to do is KEY YOUR MIKE and YOU prevent its transmission. You then can warn the party on the phone, or disconnect the patch if needed. REMEMBER NOT ONLY YOUR LICENSE BUT ALSO THE REPEATER LICENSE IS ON THE LINE. Don't take a chance and lose either one.

The final autopatch to discuss is the AUTODIAL. This works same as regular with one exception. Stored in memory are up to 200 numbers of our users. To automatically dial any of the listed users, you only need to dial a 3 or 4 digit code. This code consists of Access code "\*" and the 2 or 3 digit location that their number is stored in. For example: to dial JD K1ZAT, whose autodial is 64, you would key your radio, ID yourself & the repeater & dial "\*64" When you unkey, the repeater will readback the location - in this case "64", if you click your mike, (for a count of one thousand and one) & release, the patch will go ahead and dial JD's number from memory. Of course if you don't click your mike, the machine will readback the # stored in location 64. This patch is also limited to 5 minutes, with a warning at the four minute and 30 second point. Also uses the "#" for a disconnect code. Remember to ID both yourself & the repeater when done.

A couple of final notes. You can't dial a long dist. number with any of the autopatches. The 41 valid Anchorage area prefixes are stored in memory, any attempt to dial an invalid # will get only a courtesy tone when you unkey. All numbers must be 7 digits. If you attempt to dial information with the Standard Patch, you won't make it. You will notice however that the inform. operator is stored in AUTODIAL location 41. So to dial information you would dial \*41. You will notice that time and temp. do not have a number. Time and Temp. have commercial announcements tied to them, which makes them illegal for Amateur service. The repeater has a time announcer built into it, and with the upgrade, we will be adding not only temperature, but wind speed, direction, and the barometric pressure also. To get the current time from the repeater, Key and ID, then dial 80.

To start the Welcome to Anch. tape, that also lists the area repeaters, dial 65, & when the take is done, dial # to cancel the audio. (you can also dial # at any time before the normal end of the tape to clear the audio if someone else needs the patch. If a voice ID comes up during the tape, just lick your mike to force the voice ID to a CW ID).

Several final thoughts, remember Amateur Radio is NOT commercial in any manner. So don't call in your shopping list. These type calls belong to the standard telephone. Also, Amateur Radio is not to be used to go around the long distance carriers. Don't make calls when there are commercial communications facilities, (pay phones etc) available. Remember not only Amateurs listen to our frequencys and if we don't police ourselves and use a little restraint in our daily operations, we can lose not only our phone patches, but we could easily lose our repeaters also.

For further questions, call one of the Control Operators for KL7AA/Repeater.

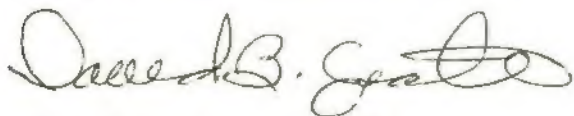
Mary Laws NL7DM rightfully admonished the Club members for not putting into the coffee-and-doughnut fund at the July meeting. Doughnuts and coffee cost money, so if you partake, kick into the kitty. 'Nuff said.

After the break, Jerry Smith of the American Red Cross stated that he and Lance mutually agreed that it would be better not to try and teach the disaster preparedness/damage survey modules at the Club meetings. He will arrange to teach these courses to interested Club members at the Red Cross headquarters, 3rd and Cordova, at a separate time (watch the Newsletter for dates). The classes will be free, and those successfully completing them will be presented wallet cards so stating. Jerry repeated his goal of developing a corps of trained hams who could jump right in and provide valuable communications, as well as assess damages, etc., in an emergency.

KL7VS is leaving the state shortly for San Angelo, Texas. He has given much of his time for the Club and it's functions, and will be sorely missed. The Club members in attendance gave him a proper farewell.

The ~~fixed~~ door prizes were distributed. The meeting was adjourned at 9:34 pm.

Respectfully submitted,



David B. Epstein KL7LO  
Secretary

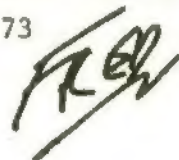


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Phone (907) 345-1444

Home: 346-2900

When you need to buy or sell a house, cabin site or other property, contact a HAM, call Fred KL7HM. No flash, just good honest service. 73



**FRED TOLIVER**

**KL7HM**

ANCHORAGE AMATEUR RADIO CLUB, INC.  
Minutes of Board of Directors Meeting, July 24, 1985  
Hope Cottage Offices, 2805 Bering Street

**Present:** President Lance Dunbar AL7BK; Vice-President Bud Laws KL7IBZ; Activities Manager Linda Harmon NL7FY; Secretary David Epstein KL7LO; Treasurer Beth Head NL7FZ; Trustee Bill Reiter KL7ITI; 3-year Board Members J. D. Delancy K1ZAT/NL7, Jim Larsen AL7FS, and Fred Toliver KL7HM; 1-year Board Members Ed Tucker KL7DU, Rick Marvin KL7YF, Cathi Moody KL7NR, and Bill Capers AL7BB. **Absent:** Past President Daniel Stevens KL7WM; 1-year Board Members Steve Wilcox KL7JIM, Rod Maney KL7SA. **Also present:** VHF Committee Chairperson Doug Dickinson KL7IKX; Lil Marvin NL7DL; and David Goodyear KL7JKC.

The meeting was called to order at 7:01 pm AKDT by President Lance Dunbar AL7BK. The minutes of the June Board Meeting and the July General Club meetings were read and approved with a minor correction to the June Board Meeting minutes, i.e., the balance in the activities account is \$139.50, not \$130.50.

Beth Head NL7FZ gave the **Treasurer's Report**. The balance in the club checking account through 6/85 is \$4,411.82. Since then, checks totaling \$1,168.94 have been written; \$428.00 in checks need to be written; and a deposit in the amount of \$10.00 has been made. This leaves a present balance of \$2,824.88. Beth noted that this may seem high due to the fact that Hawaii door prize trip from the previous raffle had not yet been paid for. Lance will contact KL7WM and discuss the arrangements for the audit committee.

Linda Harmon NL7FY delivered the **Activities Manager's Report**. Given a beginning balance of \$139.50, \$105.25 was spent on door prizes for the July General meeting, leaving a balance of \$34.25. We took in \$101.00 at the July meeting in ticket sales, yielding a \$135.25 current balance. Linda discussed options for the Flea Market banquet. The Haufbrau in the Penney's Mall sounds like the best deal so far, at approximately \$17.50/person for a wide selection of entrees, so she tentatively booked it for the evening of September 14 (Flea Market Saturday). KL7LO volunteered to check into what the Elks Lodge would charge for such a gala event.

The subject of **Flea Market** was discussed. A Flea Market (FM) Chairman has yet to be appointed. Potential FM locations are: the Christian Brothers Grocery in the Athenian Village complex, and Proctor's at Boniface and Northern Lights. Rick Marvin KL7YF volunteered to research other potential spots. Bill Capers AL7BB said that he, Herb Rosenthal AL7G, and Fred Wegmer KL7HFM would once again run the Club's "Country Store."

Doug Dickinson KL7IKX offered up the **VHF Committee Report**. The new DB-224 antenna has been installed at the 147.90/30 repeater site. A new PA for the 90/30 transmitter should be here in 5 weeks. The antenna is aimed 10 degrees north of Mt. Susitna. On the subject of 34/94, that machine will soon have a new solid-state transmitter, and it will be installed upon receipt of crystals which Doug has ordered. Doug recommended that the Club authorize the purchase

of a narrow-band receiver for the control link, due to high noise levels at the repeater site. (The Board, just prior to adjourning for the evening, authorized this purchase at an amount not-to-exceed \$200.00.). The UHF repeater is dead, and Doug asked for a volunteer to assemble the new UHF repeater, which is in JD's garage at the present time. Doug announced the the Minchumina Link up-link site has been lost due to vandalism; we need a person on the Hillside to volunteer space on his/her tower to replace same. Doug stated that a letter of appreciation from the Club needs to be written to Jeff Bowden of McCaw Telepage prior to his leaving the area. Jeff has supported the Club with Flea Market donations and space for the 34/94 repeater in his building on the Hillside. The Secretary will write such a letter. The Version III software and digital voice processor for the 94 controller are being debugged at the factory, and should be on-hand soon.

There was much discussion on the subject of 2-meter bootleggers. Doug stated that there are an unbelievable number of illegal operators intruding on our 2-meter band in the Bristol Bay area, and that enforcement activity from the FCC has not been forthcoming. Doug has written to the League, the Federal Communications Commissioners, and K7UGA on the subject. AL7FS moved that the Secretary write a letter on behalf of the Club to FCC Headquarters, with a copy to the local district office, encouraging the agency to initiate enforcement action against people illegally operating on the ham bands. K1ZAT seconded the motion. AL7FS also suggested that the next newsletter include an article requesting club members to document cases of bootlegging that they hear on the air. Along the same lines, KL7IBZ suggested that the next newsletter contain a reminder note on what one cannot legally transmit on the air. It was also noted that, with some of our present control operator corps transferring out soon, the Club needs to recruit new control operators.

The issue of, "Should the use of the standard autopatch (not including emergency numbers) be restricted to club members only?" was again surfaced. The patch had been closed until this spring, at which time the Board decided to open it to "public" use. After lengthy discussion on the pros and cons of the issue, the sense of the Board was that, upon receipt of the Version III software (which allows the issuance of up to 400 separate and distinct autopatch access codes to users), the Club issue the codes to Club members only. This would effectively reverse the current "public-use" policy by restricting use of the standard autopatch to Club members only (everyone could still use the emergency autodial numbers). It was decided to bring this matter before the general membership at the next club meeting.

NL7FZ suggested that it would be helpful to have an orientation session at the club meetings for new operators on how to operate radio equipment (i.e., how to do an autopatch). KL7IBZ, KL7IKX, and NL7FY will work together on setting up such a program.

After the break, K1ZAT stated that the Club needed to recruit a new ARRL Liaison.

KL7ITI reflected on previously-agreed-upon action to petition the FCC for enforcement action against Bristol Bay Bootleggers. He said that this would (1) possibly initiate FCC action against offenders, and (2) almost certainly lead to an increase of their monitoring of us here in town. This would support the Club's proposed action, Bill feels, on tightening up use of the autopatch.

KL7IBZ gave the **Golf Tournament Report**. Bud had help from 18 hams and 1 non-ham. We passed over 1,200 pieces of golf traffic, and we did it on time! There was some discussion concerning the use of packet radio for next year's tourney.

The Club needs to buy Art Taylor KL7SK a power transformer for a teletype TU, and KL7ITI, an antenna bag. These items were "smoked" and lost, respectively, at the golf tournament.

There was discussion on the subject of a **General Manager (GM)** for the Club. KL7HM stated that he felt a GM wasn't really needed; we have always been able to come up with somebody to handle an activity or a function. AL7BK stated that the primary benefit of a GM was that such a person would provide continuity for the club; he/she would be familiar with all the club's activities, functions, etc., making our job easier. K1ZAT recommended that we reconsider the concept of a GM at the end of the year. There was no further discussion on the subject.

KL7HM asked if we had a designated **Club Custodian**. K1ZAT responded that, traditionally, this was the responsibility of the Vice-President. KL7IBZ stated that he had not been told it was his responsibility, but that he was about to get a copy of a computer-generated inventory performed by Martha Neeley KL7QS.

It was decided that we do not need to bond the Treasurer.

Turning to the issue of a **permanent location for the Club**, the Board will pursue finding a such a space, preferably at the price of \$1/year. We need to look at all the options, and take into consideration such items as maintenance of the building, security, insurance costs, utilities, etc.

The Board needs to revisit the issue of it's spending authority. On items not included in the annual budget, we are limited to \$500.00. A proposal to increase this ceiling to \$1,000.00 was brought up in February, but has not been acted on since.

We have found a missing Club climbing belt and 2 hardhats. They have apparently been at Tibor Bothany's ever since we put his tower up approximately 4 years ago. We found them there when we went to take his tower down recently!

The Board authorized the expenditure of \$50, enabling W5AHO to contact all Alaska repeater owners on the subject of the new frequency plan.

AL7BK, KL7LO, and NL7FZ want the Club to purchase them 2-drawer file cabinets (4-drawer for the Treasurer) so that they can store Club documents in an orderly manner. Before a purchase is made, we should research Government surplus property documents for such equipment.

KL7LO will look into ordering more Club stationery.

The first door prize for the Flea Market has been received. It is a day of free sailing on NL7GA's and NL7FV's sloop!

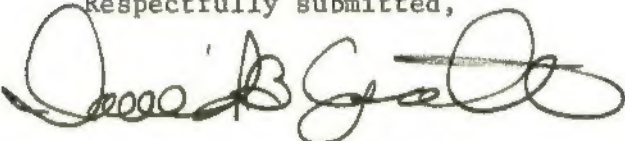
Cathi Moody KL7NR queried on potential candidates for the ARRL Section manager position, which is coming vacant soon. She stated that hubby Jim NL7C would be interested in the position.

K1ZAT/NL7 reported that the 1985 Field Day cost the Club \$319.99. KL7LO mailed the report in on July 22 (we totaled 1,098 points, by the way).

AL7BB mentioned that there will be a memorial service on July 25 for KL7IRJ. KL7LO will look into Silent Key notifications to QST on IRJ and also KL7DQ.

There being no further business, the meeting was adjourned at 10:01 pm.

Respectfully submitted,



David B. Epstein KL7LO  
Secretary

SO LONG FROM WALT AND MARTHA NEELEY

WSAHO AND KL7QS wish to take this opportunity to say  
"THANK YOU"

to the amateur community in Alaska for a very enjoyable four years. We shall never forget you. We regret having to leave, however, we are looking forward to new experiences. We hope to get to talk to each of you from time-to-time either on the satellite or HF bands from Texas. Will write a longer letter when we get a permanent address.

Best 73's to all  
Walt & Martha

ANCHORAGE AMATEUR RADIO CLUB, INC.  
Minutes of Board of Directors Meeting, August 14, 1985  
Hope Cottage Offices, 2805 Bering Street

**Present:** President Lance Dunbar AL7BK; Vice-President Bud Laws KL7IBZ; Activities Manager Linda Harmon NL7FY; Secretary David Epstein KL7LO; Trustee Bill Reiter KL7ITI; 3-year Board Members J. D. Delancy K1ZAT/NL7, Jim Larsen AL7FS, and Fred Toliver KL7HM; 1-year Board Members Ed Tucker KL7DU, Rick Marvin KL7YF, Cathi Moody KL7NR, and Rod Maney KL7SA. **Excused:** Past President Daniel Stevens KL7WM, 1-year Board Member Bill Capers AL7BB. **Absent:** Treasurer Beth Head NL7FZ, 1-year Board Member Steve Wilcox KL7JIM. **Also present:** VHF Committee Chairperson Doug Dickinson KL7IKX, Martha Neeley KL7QS, Lil Marvin NL7DL, David Stevens KL7EB, Louise Stewart, FCC District Office Public Service Specialist, and Noel Chenoweth AL7FL.

The meeting was called to order at 7:06 pm AKDT by President Lance Dunbar AL7BK. The minutes of the July Board Meeting and the August General Club Meeting were read. The July Board Meeting minutes were approved as read; the minutes of the August General Club Meeting were corrected to show the proper splits for the new KL7EM/R (144.67 in, 145.27 out), and were approved as corrected.

The first order of business was the subject of **illegal use of the Amateur 2-meter band**, which had been discussed in the previous month's Board meeting. Louise Stewart of the FCC District Office was present, in response to the letter the Board had written FCC Headquarters concerning this matter. Louise explained the realities of the staffing situation FCC has to deal with (until they are able to get more personnel on board, they have but one engineer to cover the entire state); the enforcement and investigative priorities that FCC has to deal with (safety-related and commercial-related problems must have priority over Amateur problems); and the fact that they are presently without an Engineer-in-Charge. More local FCC personnel and a new EIC are forthcoming; however, Louise stated that the Amateurs must again look to themselves to help resolve the illegal operating situation. She explained the FCC Auxiliary Program with the Amateur Radio Service, a formalized means of enlisting the assistance of Amateur Radio Operators in listening for and documenting illegal operations. While she has distributed a number of newsletters and bulletins to the public concerning illegal operations, the most effective method of starting to eradicate bootleg operations is for us to take an active role statewide. Noel Chenoweth AL7FL administers the Amateur Auxiliary Program for Alaska; he is also an ARRL Official Observer and the ARRL Alaskan Regional Monitoring Station. He explained the efforts of his organization and wants anyone interested in becoming involved in same to contact Doug KL7IKX or Martha KL7QS. Some restrictions apply. He also gave us an address for the submission of complaints of illegal operations: Alaska ARRL Regional Monitoring Station, 1921 West Dimond Boulevard, Suite 211, Anchorage, Alaska 99515. Complaints may be anonymous. Louise added that the FCC has been referring complainants to the Regional Monitoring Station, and encouraged its use.

The new Engineer-in-Charge for the **FCC Alaska District** will be Mr. Lloyd Perry, who is coming up from Denver. He is due to arrive later this month. The FCC District Office is to be consolidated at the monitoring station shortly. Louise wants to bring Mr. Perry to a General Club Meeting, and wants us to know that we are welcome to attend an open house at their new quarters once they are all moved in.

Douglas Dickinson KL7IKX presented his **VHF Committee Report**. The 34/94 crystals have arrived; the new UHF control receiver has been built; and the PA for the 90/30 has arrived. Doug is going out of town on business and will attend to all this upon his return. Doug has published a "Do's and Don't's primer" for use of the autopatch, and requested that it be included in the next newsletter.

AL7BK mentioned that the ARRL is giving away 3 HF rigs to the clubs recruiting the most new League members.

There was no Arts Fair report insofar as AL7AW was out of town.

**Flea Market:** Lil Marvin NL7DL has been working on filling up the various committee chairpersons for the Flea Market. She requested that the Board authorize her \$1,000 to cover the various expenses associated with the Flea Market. David Epstein KL7LO moved that the Board authorize Lil the sum of \$1,000 to cover Flea Market expenses. The motion was seconded by K1ZAT. The motion passed unanimously. At the time of the Board meeting, there was still no "home" for the Flea Market, but Lance reported that we still have a good shot at getting the Christian Brothers Grocery in the Athenian Village complex. He is following up on the situation.

Lance mentioned that Mary Lewis will be in Fairbanks for their Flea Market, and that **Dave Cliff from ARRL Headquarters** will be in the state during the same timeframe. We are trying to arrange for Dave to attend our September Board Meeting.

The Board discussed the subject of advertising the Club's meetings in **Worldradio**. For \$52/year, Worldradio will list our Club meeting info in their magazine; will send us 9 certificates for 1-year subscriptions, which we can use as door prizes; will send us monthly address listings of licensed Amateurs if we send them 12 SASEs; will publicize our hamfest; and will allow us to keep \$1 for every \$11 subscription to Worldradio we sell through the Club. KL7DU moved that we authorize the expenditure of \$52 for publicity via Worldradio, and KL7SA seconded the motion. The motion passed unanimously.

K1ZAT/NL7 mentioned that the **Westlink** people were again clamoring for donations lest their excellent Amateur Radio News cease broadcasting. A check of the Club records indicated that we had sent them a \$250 donation back in late March. KL7ITI moved that we donate another \$100 to Westlink, and KL7HM seconded the motion. The motion passed unanimously.

KL7NR mentioned that hams in San Antonio participate in **DFing aircraft emergency locator transmitters**, and wondered if we could provide the same service up here. It was the sense of the Board that this idea merited looking into, and that the VHF Committee Chairperson should be asked to consider it.

KL7IBZ and AL7CT both have copies, on disk, of information concerning **Club property**. The disk was prepared by Martha KL7QS.

K1ZAT/NL7 stated that the Club should be looking for a new **Membership Committee Chairperson** as chances were high that he will be leaving the state shortly. Rod Maney KL7SA indicated that he would be interested in the position. J. D. said that it would be helpful if the new Chairperson lived in the 345 telephone exchange area, as these were the first 3 digits of the existing Club record-a-phone number, so we would not have to bear the expense of a new phone number.

KL7LO has not done anything about getting new stationery, and moreover will probably not do anything about it until after Flea Market (one crisis at a time, please!). Various sources of inexpensive stationery were mentioned.

There being no further business, the meeting was adjourned at 9:44 pm.

Respectfully submitted,



David B. Epstein KL7LO  
Secretary

# HAMMING IT UP IN THE KITCHEN ...with NL7DF

ALICE ADAM'S TEA CAKE

(easy, economical & tasty coffee cake)

3/4 C. sugar  
1/2 C. butter  
1 & 1/2 C. flour  
1 & 1/2 t. baking powder  
1/2 t. salt  
2 t. cinnamon  
1/2 C. milk  
1 beaten egg

Mix first 6 ingredients. Reserve 1/3 C. for topping. To the rest, add milk & egg. Beat smooth. Pour into greased 8" square pan and sprinkle the reserved topping over. Bake 20 min at 350 deg. Serve hot.

**KEEP COOKIN'**



"HAND ME THE HAIR DRYER



"The cordless phone? Oh, I was still talking to Eddie when I went to meet him. I must've left it at the ice cream shop."



"We fed your requirements for 'affection-loyalty-soft brown eyes' into our computer and came up with a basset hound." MASTERS AGENCY

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**INVERTECH**  
**ALASKA**

ANCHORAGE AMATEUR RADIO CLUB, INC.  
Minutes of general club meeting, August 2, 1985  
Room 201, Building K, Anchorage Community College Campus

The meeting was called to order at 7:18 pm by President Lance Dunbar AL7BK. Introductions were held; there were 52 people present.

David Epstein KL7LO announced that the club belt buckle order had been shipped from Anacortes on July 24, and should be here by now. Also, preliminary research into club jackets had yielded information that flannel-lined models would cost approximately \$38 a piece, and pile-lined (heavier than flannel) units would cost approximately \$43 a piece; this from a local firm. KL7LO said that he was going to try to contact the Fairbanks club and see how they went about it. Perhaps we can get a better price that way.

The following AARC Life Member proposals were presented to the general membership for approval, and were all approved: Tom Kiester NL7GA, #140; Marshall Ronne KL7EU, #141; and Beth Head NL7FZ, #142. Lance reminded all Club members who were also non-Life ARRL members, or those who weren't ARRL members, but might someday be, to renew/initiate their League membership through the Club because the club gets a "kickback."

J. D. Delancy K1ZAT/NL7 gave the Club Membership report. Presently, there are 368 AARC members (including 142 AARC Life Members). 247 of our Club members are also members of the ARRL, yielding a percentage of 67.95. Of these 247 League members, 38 are "League Lifers."

Doug "Doo-gie" Dickinson KL7IKX offered the VHF Report. The DB-224 antenna for 90/30 has been installed. Lance added that the machine is now usable as far away as Milepost 132 on the Parks Highway. Doug also mentioned the new, donated 100-watt solid-state transmitter the Club took possession of for the 146.34/94 KL7AA repeater.

Russell Scott KL7EM brought us up-to-date on the 2-meter repeater that he will soon install on Mount Susitna. He needs help with the antenna system and wiring of the solar cell power supply. Anyone who is interested or willing to help Russ out with this project is urged to contact him. The splits will be 145.27 in, 144.67 out.

Lance presented to the general membership in attendance the proposal that had been sitting dormant since February -- that of increasing the Board's authority to spend money that had not been specifically approved as a line item in the current year's budget. The present ceiling is \$500; the proposal is to increase it to \$1,000. The rationale behind the proposal is that \$500 doesn't buy what it used to, thus limiting the Board's effectiveness to respond to problems/pressing issues involving money. KL7MD moved that the Board be given the authority to spend up to \$1,000 on an item not already included in an approved budget; NL7FY seconded the motion. The motion passed (the count was 32 in favor, 3 opposed).

Bob McKinnie AL7AW spoke about the ACC Arts Fair to be held on September 7 at the ACC campus. We still need volunteer help -- to set up the base station, set-up/knock-down, "rovers," etc. Anyone wishing to volunteer their services is urged to contact Bob for details.

Lance stated that the Club is about to lose two, possibly three, of its control operators. We need volunteers to backfill these vacancies. Doug KL7IKX added that one of the consequences of not having continuous control operator surveillance of 34/94 is that the standard autopatch feature would have to be disabled (no impact upon emergency autodials) when there was no such coverage. Prospective control operators need a Technician class license or higher; contact KL7IKX or KL7ITI for further details.

Linda Harmon NL7FY is plugging an **Advanced Class** class for the fall, to be taught by KL7CQ. She needs three more people to sign up for the class, or there won't be enough to hold it. The cost will be approximately \$60. Contact her for further information.

And, continuing on the subject of "needing more," K1ZAT/NL7 threw in his 2¢: **WE NEED MORE VOLUNTEER EXAMINERS.** Prospective VEs must have the Amateur Extra class ticket; contact him or April AL7CV for further info.

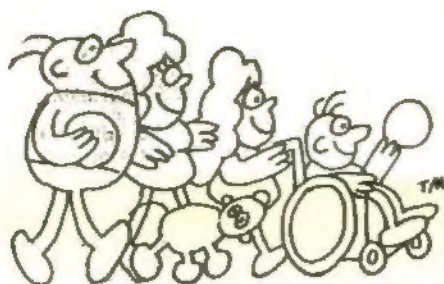
Betty Rhodes KL7AP is holding QSLs for KL7HPR. Her attempts to contact him have not borne fruit and KL7GNP is out of town for a while. If anyone knows the whereabouts of KL7HPR, please contact Betty.

More help! NL7FY needs help desperately in finding **someone to co-chair the Flea Market** with her. The Living Legend (Wilse Morgan KL7CQ) descended out of the sky and agreed to provide the assistance.

Son of More Help! Lance mentioned that we need a volunteer to act as ARRL **Liaison** for the AARC. Anchorage's favorite lid, KL7LO, said he'd do it.

While all this was going on, there was a grass roots movement to start a petition nominating Jim Moody NL7C for the next term of office as **ARRL Section Manager for Alaska.** (The petition was drawn up during the break, over 20 Full Members of the League signed it, and KL7LO mailed it to Newington via certified mail the following Monday).

Lance told us about his efforts to find a suitable spot for the **Flea Market** (September 14-15). A possible "ace in the hole" would be the Boniface Center at 3rd and Boniface. The place is new and allegedly unoccupied. The Jack White Company is going to consider our plight during their August 6th meeting; perhaps something will come out of that. Lance will follow up. Volunteers are still needed for publicity, the booth programs, setup and knockdown, getting the tables from Fur Rondy, etc. Wilse KL7CQ will auctioneer. Art Taylor KL7SK is our Raffle Ticket Chairperson, and he says that he may have to leave town right before the Flea Market, and was looking for someone who could pick it up for him and see it through to the end. NL7FY says the Haufbrau in the Penney's Mall is looking like the place for the Saturday night banquet. A virtual cornucopia of good eats for roughly 20 bills!.



FOR SALE. . .Kenwood TS 530S  
Kenwood SP 230 Speaker  
Kenwood Remote VFO 240. . . . . \$375.00  
  
Kenwood HC 10 Ken World Clock . . . . . 50.00  
  
Advanced Electronic Application Computer Inter-  
face for RTTY CW and ASCII w/software for  
Comm 64 Computer. . . . . 100.00  
  
Telex Pro Com 200 Headset. . . . . 50.00  
  
Wilson Mark IV 2 Meter H.T. w/desk charger  
mike & accessories. . . . . 60.00  
  
FOR THESE SUPER BUYS - CONTACT: Dan Anderson KA7EKC  
Bethel 543-4326

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FOR SALE. . .Heathkit 23" Console TV - Needs to be  
finished. . . . . \$75.00  
  
Call: John Skurla KL7GHG 243-6473 Evenings

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WANTED. . .Second hand Handi-Talkie IC2-AT ICOM. Wanted,  
that is if the price is right! . . . . . KL7MD

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STOLEN. . . ICOM 2-AT Serial #03846 about a month ago.  
Notify Jasper Heath. No phone, but EB; WM; HO; or  
IZZ should know how to contact him.

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NOTE OF APOLOGY. . .TO WHOM IT MAY CONCERN. . . During my absense (sure,  
sure!) a classified ad which was phoned in, was greatly misplaced! Since  
the parties involved cannot even remember who phoned it in, and after look-  
ing high and low and not finding it. . .I want to offer sincere apologies  
to someone! If your ad is missing this month, please contact us again.  
WE'RE REALLY SORRY. - Editor

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**CQ-AP ENTERPRISES**

WILSE KL7CQ

BETTY KL7AP

SEE YOU AT THE 1985 AARC FLEA MARKET

SEPTEMBER 14 & 15

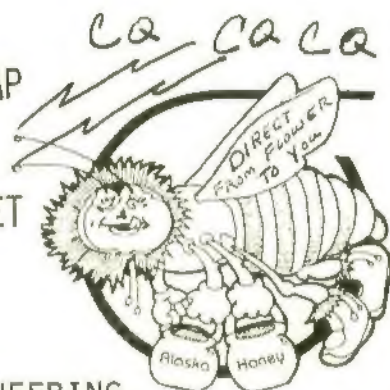
WATER DOWSING - ALASKAN HONEY - AUCTIONEERING



WE WILL HAVE FOUR BOOTHS AT THE FLEA MARKET

HAM GEAR \*\* HOUSEHOLD ITEMS \*\* CAMPING GEAR

\*\*\*FRESH ALASKAN HONEY\*\*\*



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